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U.S. PTO  
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10/09/97 U.S. PTO  
1035  
10/09/01  
10/09/01

PATENT

Attorney Docket No. TRW(RG)5742

Assistant Commissioner for Patents  
Washington, D.C. 20231

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s): David Koellisch

For (title): **AN INTERMEDIATE STEERING COLUMN**

Enclosed are:

1. **Papers Required for Filing Date Under 37 CFR 1.53(b):**

9 Pages of specification

1 Pages Abstract

3 Pages of claims

1 Sheets of drawing

formal (Figs. - )

informal

In addition to the above papers there is also attached: Information Disclosure Statement, PTO 1449 form with references (8)

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 9, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EK956009552 addressed to the: Assistant Commissioner for Patents, Washington D.C.

Deborah Denn  
(Type or print name of person mailing paper)

Deborah Denn  
(Signature of person mailing paper)

**2. Declaration or oath:**

- Enclosed (Executed)  
 Not Enclosed.

**3. Language:**

- English  
 Non-English  
 A verified English translation of the  
     specification and claims  
     declaration

is attached.

**4. Assignment:**

- An assignment of the invention to TRW Inc.

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- is attached.  
 will follow

**5. Certified Copy:**

Certified copy (ies) of application (s)

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(Country)	(Appn. No.)	(Filed)
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(Country)	(Appn. No.)	(Filed)
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(Country)	(Appn. No.)	(Filed)
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from which priority is claimed

- is attached  
 will follow

6. **Fee Calculation:**  
(Small entity filing fee is 50% normal fee)

CLAIMS AS FILED			
Number Filed	Number Extra	Rate	Basic Fee
Total Claims			\$ 740.00
Independent Claims	8	-20 = X \$ 18.00	-0-
Multiple dependent claim(s), if any	1	- 3 = X \$ 84.00	-0-
		+ \$280.00	

- Amendment canceling extra claims enclosed
- Amendment deleting multiple dependencies enclosed
- Fee for extra claims is not being paid at this time

Filing Fee Calculation \$740.00

7. **Small Entity Statement**

- The present application is being filed by or on behalf of a small entity as defined in 37 CFR 1.9 and 1.27 for purposes of paying reduced fees.

8. **Fee Payment Being Made At This Time:**

Enclosed:

- basic filing fee \$740.00
  - assignment recordal fee \$40.00
  - for processing an application with a specification in a non-English language \$ \_\_\_\_\_
- Total fees enclosed \$780.00

9. **Method of Payment Fees:**

- check in the amount of \$780.00 enclosed.

The Commissioner is hereby authorized to charge any DEFICIENCY in the filing fees for this application to our Deposit Account No. 20-0090.

10. **Instructions As to Overpayment:**

- refund

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SIGNATURE OF ATTORNEY, REG. NO.20,177  
THOMAS L. TAROLLI  
Type or print name of attorney